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<b>Application Number</b>	09/963,247
<b>Filing Date</b>	September 25, 2001
<b>First Named Inventor</b>	Ferick, David A.
<b>Group Art Unit</b>	1646
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	A-66038-1/RMS/JJD/DLR

*(use as many sheets as necessary)*


Sheet	1	of	5
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## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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J	C1	ADAM, et al., "Signal Transduction through a Bimolecular Receptor Tyrosine Protein Kinase Composed of a Platelet-derived Growth Factor Receptor-CD4 Chimera and the Nonreceptor Tyrosine Protein Kinase Lck," <i>J Biol Chem.</i> , 268(26):19882-19888 (1993)	
J	C2	ALBRECHT, B., et al., "A bifunctional control element in the human IgE germline promoter involved in repression and IL-4 activation," <i>Int. Immunol.</i> 1994 Aug;6(8):1143-51	
J	C3	ALLGOOD, et al., "Chimeric Receptors as Gene Switches," <i>Curr Opin Biotechnol.</i> , 8(4):474-479 (1997)	
J	C4	AMARA, et al., "A Versatile Synthetic Dimerizer for the Regulation of Protein-Protein Interactions," <i>Proc Natl Acad Sci U S A</i> , 94(20):10618-10623 (1997)	
J	C5	ANDERS, et al., "Chimeric Granulocyte/Macrophage Colony-stimulating Factor/Transforming Growth Factor- $\beta$ (TGF- $\beta$ ) Receptors Define a Model System for Investigating the Role of Homomeric and Heteromeric Receptors in TGF- $\beta$ Signaling," <i>J Biol Chem.</i> , 271(36):21758-21766 (1996)	
J	C6	BAZZONI, et al., "Chimeric Tumor Necrosis Factor Receptors with Constitutive Signaling Activity," <i>Proc Natl Acad Sci U S A</i> , 92(12):5380 (1995)	
J	C7	CHEN, et al., "Potentiation of Cytochrome P450/Cyclophosphamide-Based Cancer Gene Therapy By Coexpression of the P450 Reductase Gene," <i>Cancer Res</i> , 57(21):4830-4837 (Nov 1 1997)	
J	C8	CLAASSEN et al., "Mechanism of pokeweed mitogen inhibition of rIL-4-induced human IgE synthesis," <i>Cell Immunol.</i> 140(2):357-69 (Apr 1992)	
J	C9	CORMACK et al., "FACS-optimized mutants of the green fluorescent protein (GFP)," <i>Gene</i> 173:33-38 (1996)	
J	C10	DECLERCQ, et al., "Dimerization of Chimeric Erythropietin/75 kDa Tumour Necrosis Factor (TNF) Receptors Transduces TNF Signals: Necessity for the 75 kDa-TNF Receptor Transmembrane Domain," <i>Cytokine</i> , 7(7):701-709 (1995)	
J	C11	DESAL, et al., "Ligand-Mediated Negative regulation of a Chimeric Transmembrane Receptor Tyrosine Phosphatase," <i>Cell</i> , 73(3):541-554 (1993)	
J	C12	EZERNIEKS, J. et al., "The Human IgE Germline Promoter is Regulated by Interleukin-4, Interleukin-13, Interferon- $\alpha$ and Interferon- $\gamma$ Via an Interferon- $\gamma$ -activated Site and its Flanking Regions," <i>Eur. J. Biochem.</i> , 240:667-673 (1996)	
J	C13	FERLIN, W. et al., "CD40 Signaling Induces Interleukin-4-Independent IgE Switching In Vivo," <i>Eur. J. Immunol.</i> , 26:2911-2915 (1996)	
J	C14	FIERING, et al., "Single Cell Assay of a Transcription Factor Reveals a Threshold in Transcription Activated By Signals Emanating From the T-Cell Antigen Receptor," <i>Genes Dev.</i> 4:1823-1834 (Oct 1990)	
J	C15	GAUCHAT JF, et al., "Regulation of human IgE synthesis: the role of CD4+ and CD8+ T-cells and the inhibitory effects of interferon-alpha," <i>Eur Respir J Suppl.</i> 13:31s-38s (Apr 1991)	
J	C16	GAUCHAT et al., "Regulation of germ-line epsilon-transcription and induction of epsilon switching in cloned EBV-transformed and malignant human B cell lines by cytokines and CD4+ T cells," <i>J Immunol.</i> 148(7):2291-9 (Apr 1992)	

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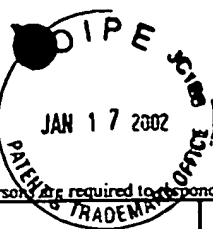
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		Filing Date	September 25, 2001		
		First Named Inventor	Ferrick, David A.		
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Sheet	3	of	5	Attorney Docket Number	A-66038-1/RMS/JJD/DLR

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	C17	GAUCHAT et al., "Structure and expression of germline epsilon transcripts in human B cells induced by interleukin 4 to switch to IgE production," <i>J Exp Med</i> 172(2):463-473 (Aug 1990)	
	C18	GAUCHAT, J.F. et al., "Modulation of IL-4 Induced Germline $\epsilon$ RNA Syntheses in Human B Cells by Tumor Necrosis Factor- $\alpha$ , anti-CD40 Monoclonal Antibodies or Transforming Growth Factor- $\beta$ Correlates with Levels of IgE Production," <i>International Immunology</i> , 4(3):397-406 (1992)	
	C19	GERONDAKIS S., "Structure and expression of murine germ-line immunoglobulin epsilon heavy chain transcripts induced by interleukin 4," <i>Proc Natl Acad Sci U S A</i> , 87(4):1581-5 (Feb 1990)	
	C20	GONZALEZ-CUADRADO, et al., "Agonistic anti-Fas Antibodies Induce Glomerular Cell Apoptosis in Mice <i>In Vivo</i> ," <i>Kidney Int</i> 51(6):1739-1746 (June 1997)	
	C21	HARPER et al., "The p21 Cdk-Interacting Protein Cip 1 is a Potent Inhibitor of G1 Cyclin-Dependent Kinases," <i>Cell</i> , 75:805-816, (November 19, 1993)	
	C22	HEIDARAN, et al., "Chimeric $\alpha$ - and $\beta$ -Platelet-derived Growth Factor (PDGF) Receptors Define Three Immunoglobulin-like Domains of the $\alpha$ -PDGF Receptor that Determine PDGF-AA Binding Specificity," <i>J Biol Chem</i> , 265(31):18741-18744 (1990)	
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	C25	JARDIEU, "Anti-IgE Therapy," <i>Current Op. Immunol.</i> , 7:779-782 (1995)	
	C26	KAWAGUCHI, et al., "Expression of Fas-estrogen Receptor Fusion Protein Induces Cell Death in pancreatic Cancer Cell Lines," <i>Cancer Lett</i> , 116:53-59 (1997)	
	C27	KIM, et al., "Construction of a Bifunctional mRNA in the Mouse By Using the Internal Ribosomal Entry Site of the Encephalomyocarditis Virus," <i>Molecular and Cellular Biology</i> , 12(8):3636-3643 (Aug 1992)	
	C28	KRISHNAN, et al., "Dimerization of a Chimeric CD4-interferon- $\alpha$ Receptor Reconstitutes the Signaling Events preceding STAT Phosphorylation," <i>Oncogene</i> , 13(1):125-133 (1996)	
	C29	KUMAR, et al., "Human BCGF-12kD Functions as an Autocrine Growth Factor in Transformed B Cells," <i>Eur Cytokine Netw</i> 1(2):109 (1990)	
	C30	LOH, R.K.S., et al., "Role of protein tyrosine kinases in CD40/interleukin-4-mediated isotype switching to IgE," <i>J. Allergy Clin. Immunol.</i> 1994 Vol. 94(4):784-792	
	C31	LOH, R.K.S., et al., "Mechanisms of inhibition of IgE synthesis by nedocromil sodium: Nedocromil sodium inhibits deletional switch recombination in human B cells," <i>J. Allergy Clin. Immunol.</i> 1996 Vol. 97(5):1141-1150	
	C32	LUO et al., "In vitro IgE production by interleukin 4-stimulated human peripheral blood mononuclear cells is suppressed by rapamycin," <i>Clin Immunol Immunopathol</i> 62(3):410-420 (Dec 1991)	
	C33	MARES, et al., "A Chimera Between platelet-Derived Growth Factor $\beta$ -Receptor and Fibroblast Growth Factor Receptor-1 Stimulates Pancreatic $\beta$ -Cell DNA Synthesis in the Presence of PDGF-BB," <i>Growth Factors</i> , 6(2):93-101 (1992)	

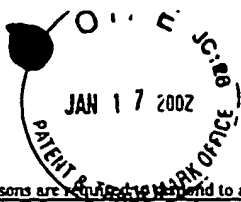
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	C34	MCBRATNEY, et al., "Internal Initiation of Translation," <i>Current Opinion in Cell Biology</i> , 5:961-965 (1993)	
	C35	MURUVA, et al., "Adenovirus-Mediated Expression of Fas Ligand Induces Hepatic Apoptosis after Systemic Administration and Apoptosis of <i>Ex Vivo</i> -Infected Pancreatic Islet Allografts and Isografts," <i>Hum Gene Ther</i> , 8(8):955 (May 1997)	
	C36	NAVIAUX, et al., "The pCL Vector System: Rapid Production of Helper-Free, High-Titer, Recombinant Retroviruses," <i>Journal of Virology</i> , 70(8):5701-5705 (1996)	
	C37	OHASHI, et al., "Ligand-induced Activation of Chimeric Receptors Between the Erythropoietin Receptor and Receptor Tyrosine Kinases," <i>Proc Natl Acad Sci U S A</i> , 91(1):158-162 (1994)	
	C38	OKUDA, et al., "A Chimeric Receptor/Oncogene that Can be Regulated by a Ligand <i>In Vitro</i> and <i>In Vivo</i> ," <i>J Clin Invest</i> , 100(7):1708-1715 (1997)	
	C39	QIU et al., "Human IgE mRNA expression by peripheral blood lymphocytes stimulated with interleukin 4 and pokeweed mitogen," <i>Eur J Immunol</i> 20(10):2191-2199 (Oct 1990)	
	C40	ROTHMAN et al., "Identification of a conserved lipopolysaccharide-plus-interleukin-r-responsive element located at the promoter of germ line epsilon transcripts," <i>Mol Cell Biol</i> 11(11):5551-5561 (Nov 1991)	
	C41	ROTHMAN, et al., "Structure and expression of germ line immunoglobulin heavy-chain epsilon transcripts: interleukin-r plus lipopolysaccharide-directed switching to C epsilon," <i>Mol Cell Biol</i> 10(4):1672-1679 (Apr 1990)	
	C42	RUDERT, et al., "Apoptosis through CD95 (Fas/APO-1), but Not a CD40/CD 95 Cjo,eroc Receptor, Is Inhibited by phorbol-12-Myristate-13-Acetate," <i>DNA Cell Biol</i> , 16(2):197-205 (1997)	
	C43	RUDERT, et al., "Apoptosis in L929 Cells Expressing a Cd40/Fas Chimeric Receptor: Dissociation of Stimulatory from Inhibitory Death Signaling Functions," <i>Biochem Biophys Res Commun</i> , 204(3):1102-1110 (1194)	
	C44	SCHNEIDER et al., "Characterization of Fas (Apo-1, CD95)-Fas Ligand interaction," <i>J Biol Chem</i> 272(30):18827-18833 (1997)	
	C45	SEEDORF, et al., "Analysis of Platelet-derived Growth Factor Receptor Domain Function Using a novel Chimeric Receptor Approach," <i>J Biol Chem</i> , 266(19):12424-12431 (1991)	
	C46	SHIELDS et al., "Inhibition of Allergic Reactions with Antibodies to IgE," <i>Int Arch. Allergy Immunol</i> , 107:308-312 (1995)	
	C47	STARLING, G.C., "Identification of Amino Acid Residues Important for Ligand Binding to FAS," <i>J. Exp. Med.</i> 1997 Vol. 185(8):1487-1492	
	C48	STONE, R., "Molecular 'Surgery' For Brain Tumors," <i>Science</i> , 256:1513 (1992)	
	C49	TAKAHASI, et al., "Swapping Between Fas and Granulocyte Colony-stimulating Factor Receptor," <i>J Biol Chem</i> , 271(29):17555-17560 (1996)	
	C50	TAKEBAYASHI, et al., "Hormone-induced Apoptosis by Fas-Nuclear Receptor Fusion Proteins: Novel Biological Tools for Controlling Apoptosis <i>In Vivo</i> ," <i>Cancer Res</i> , 56(18):4164-4170 (1996)	
	C51	VERCELLI, D. et al., "To E or not to E?," <i>Int. Arch. Allergy Immunol</i> , 116:1-4 (1998)	

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